

ABSTRACT:

The invention relates to a gas discharge lamp for EUV radiation with an anode (1) and a hollow cathode (2), wherein the hollow cathode (2) has at least two openings (3, 3') and the anode (1) has a through hole (4), which is characterized in that the longitudinal axes (5, 5') of the hollow cathode openings (3) have a common point of intersection S lying on the axis of symmetry (6) of the anode opening (4).

Fig. 3